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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/813.553

03/31/2004

Jennifer L. Ludington

1866.0500000/PEG/CMB

CONFIRMATION NO. 4109 FORMALITIES LETTER

OC000000012957467*

Date Mailed: 06/16/2004

1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

STERNE, KESSLER, GOLDSTEIN & FOX PLLC

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/16/2004 GWDRDOF1 00000035 10813553

26111

FILED UNDER 37 CFR 1.53(b)

01 FC:2001 02 FC:2202 03 FC:2051 385.00 OP 45.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

· Additional claim fees of \$90 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$990 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$90
 - \$90 for 5 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





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Registered Patent Agents -Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Mary B. Tug Katrina Y. Pei Quach Bryan L. Skelton Robert A. Schwartzman Teresa A. Colella Jeffrey S. Lundgren Victoria S. Lundgren Victoria S. Lundgren Victoria S. Rutherford Eric D. Hayes Michelle K. Holoubek Robert H. Deselms Simon J. Elliott Julie A. Heider Mita Mukerjee Scott M. Woodhouse Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie *Admitted only in Maryland *Admitted only in Virginia *Practice Limited to Federal Agencies

August 13, 2004

(202) 772-8861 **I**NTERNET ADDRESS: CBOUCHEZ@SKGF.COM

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WRITER'S DIRECT NUMBER:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No.: 10/813,553; Filed: March 31, 2004 For: **Method for Fragment Preparation**

Inventors:

LUDINGTON et al.

Our Ref:

1866.0500000/PEG/CMB

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated June 16, 2004, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal Form PTO/SB/17;
- 2. Copy of the Notice to File Missing Parts;
- 3. Original Declaration, executed by the inventors;
- 4. One (1) return postcard; and
- 5. PTO-2038 Credit Card Payment Form for \$495.00 to cover:

\$ 385.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);

- \$ 65.00 Surcharge for late filing fee or Declaration (37 C.F.R. § 1.16)
- \$ 45.00 Fee for excess claims (37 C.F.R. § 1.16)

Applicant claims small entity status (37 C.F.R. § 1.27).

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents August 13, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Cynthia M. Bouchez
Attorney for Applicants

Registration No. 47,438

PEG/CMB:krh Enclosures

298915v1

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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FEE	TRA	/ JAS	PAME	TAL
1	for F	Y 2	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

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495.00

Complete if Known				
Application Number	10/813,553			
Filing Date	March 31, 2004			
First Named Inventor	Jennifer L. LUDINGTON			
Examiner Name	To Be Assigned			
Art Unit	1631			
Attorney Docket No.	1866.0500000/PEG/CMB			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check X Credit card Money X Other** None			3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in			Large Entity Small Entity					
Deposit	Account: the fees to Deposit Acct. No. 19	<u>)-003</u> 6.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	19-0036		1051	130	2051	65	Surcharge - late filing fee or oath	65.00
Deposit Account	Sterne, Kessler, Goldstein & Fox P.L.	L.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		yments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
= `	y additional fee(s) or any underpayment of fee(s	s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1 DASIC E			1252	420	2252	210	Extension for reply within second month	
1. BASIC F Large Entity 8			1253	950	2253	475	Extension for reply within third month	
		e Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340		385.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 3	85.00	1452	110	2452	55	Petition to revive - unavoidable	
0 EVED 4 (1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILITY AND RE	ISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Tatal Olaima	Extra Claims below F	ee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent		45.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper			1460	130	1460	130	Petitions to the Commissioner	
• •			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	l	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per	
1202 18	2202 9 Claims in excess of 20		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	
1201 86	2201 43 Independent claims in excess	s of 3	1000		2000	000	(37 CFR 1.129(a))	
1203 290 1204 86	2203 145 Multiple dependent claim, if r 2204 43 ** Reissue independent clair		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
.20, 00	over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of and over original patent	of 20	1802	900	1802	900	Request for expedited examination of a design application	
			Other i	ee (sp	ecify) _			
SUBTOTAL (2) (\$) 45.00 **or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic F	filing Fe	ee Paid SUBTOTAL (3)	65.00
CUDMITTED		====					10/	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.